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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/615,572 **TRANSMITTAL** Filing Date July 8, 2003 **FORM** First Named Inventor Robert R. Hunter Art Unit 2857 **Examiner Name** Carol S. TSAI (to be used for all correspondence after initial filing) Attorney Docket Number 375283-00102 (352712) Total Number of Pages in This Submission

	ENCLOSURES (Check all that apply)						
	Fee Transmittal Fo		Drawing(s)  Licensing-related Papers		After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences		
	Extension of Time Express Abandon Information Disclo - including 1449 for Certified Copy of Document(s) Reply to Missing I Incomplete Applic	declaration(s) Request ment Request sure Statement orm Priority	Petition Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Remarks	e Address	☐ Propi ☐ Statu ✔ Othe below	al Communication to TC al Notice, Brief, Reply Brief) ietary Information s Letter Enclosure(s) (please Identify '): es as cited in the 1449 form	
		SIGNA	TURE OF APPLICANT, ATT	ORNEY, OF	R AGENT		
Firm N		t LLP, P.O. Box 10	0004, Palo Alto, CA 94303-0961				
Signatu	ure	AL 16					
Printed	Printed name Justin Boyce						
Date 03/07/2005		005	Reg. No.		40,920		
Express Mail mailing label No.  CERTIFICATE OF TRANSMISSION/MAILING Facsimile No. xxxxx  CERTIFICATE OF TRANSMISSION/MAILING							
sufficie Alexa	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Commissioner for Patents, MAIL STOP AMENDMENT, P.O. Box 1450, Alexandria, VA 22313 on the date shown below:						
Signature ENL Onute							
Typed or printed name Everett La Pointe Date 03/07/2005			03/07/2005				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert R. Hunter

**Docket No.:** 375283-00102 (352712)

Serial No.: 10/615,572

Art Unit: 2857

**Filed:** July 8, 2003

Examiner: Carol S. TSAI

Title: Method and Apparatus for Reading and Controlling Utility Consumption

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclo	sure Statemen	t is submitted:
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copy of this sheet is enclosed for accounting purposes.

( )	under 37 CFR 1.97(b), or (within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
(v)	under 37 CFR 1.97(c) together with either a:  (✓) Certification under 37 CFR 1.97(e), or  ( ) a \$220.00 fee under 37 CFR 1.17(p), or  (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
( )	under 37 CFR 1.97(d) together with a:  ( ) Certification under 37 CFR 1.97(e), and  ( ) a \$220.00 fee under 37 CFR 1.17(d)(2)(ii), and  ( ) a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1)  (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
(v)	The Commissioner is authorized to charge any additional fees or credit any

overpayment to Deposit Account No. 50-2778(Order No. 375283-00102 (352712) ). A

- (v) Applicant submits herewith the references listed on the attached form PTO-1449 of which Applicant is aware and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56. The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), nor as an admission that the information cited is, or is considered to be, material to patentability, nor an admission that no other material information exists. The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.
- ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 156(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

Respectfully Submitted,

BAG No 40 920

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Substitute for form 1449/PTO

Sheet 4

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 6

Complete if Known **Application Number** 10/615,572 Filing Date July 8, 2003 First Named Inventor Robert R. Hunter Art Unit 2857 **Examiner Name** Carol S. TSAI 375283-00102 (352712) Attorney Docket Number

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	<sup>US-</sup> 4,216,384	08-1980	HURLEY, Frederick A.	
	AB	<sup>US-</sup> 5,721,659	02-1998	YOUNG, Danny J.	
	AC	<sup>US-</sup> 5,721,934	02-1998	SCHEURICH, Christoph	
	AD	<sup>US-</sup> 5,805,458	09-1998	MCNAMARA et al.	
	AE	<sup>US-</sup> 6,226,600	05-2001	RODENBERG, et al.	
	AF	<sup>US-</sup> 6,301,674	10-2001	SAITO, et al.	
	AG	<sup>US-</sup> 6,311,105	10-2001	BUDIKE, Jr., Lothar E.S.	
	АН	<sup>US-</sup> 6,476,728	11-2002	SAKAKIBARA, Ken	
	Al	<sup>US-</sup> 6,483,291	11-2002	BHATEJA et al.	
	AJ	<sup>US-</sup> 6,772,052	08-2004	AMUMDSEN, et al.	
	AK	<sup>US-</sup> 6,826,695	12-2004	HANSEN, Rick L.	
		US-			

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
				·		
						<u> </u>

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office P.O. Roy 1450. Alexandria VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert R. Hunter

**Docket No.:** 375283-00102

**Serial No.:** 10/615,572

Art Unit: 2857

Filed: July 8, 2003

Examiner: Carol S. TSAI

Title: Method and Apparatus for Reading and Controlling Utility Consumption

# INFORMATION DISCLOSURE STATEMENT ~ CERTIFICATION ~

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### I, the person signing below, certify

- that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement. (37 CFR 1.97(e)(1))
- that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 CFR 1.97(e)(2).

The person making this certification is the attorney who signs below on the basis of the information:

- ( ) supplied by the inventor(s)
- ( ) supplied by an individual designated in §1.56(c)
- (v) in the attorney's file

Respectfully Submitted,

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